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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
09/088.394	06/01/98	BEAMAIN	B	40333-028HB

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DANIEL P MORRIS
INTELLECTUAL PROPERTY LAW DEPARTMENT
IBM CORPORATION
P O BOX 218
YORKTOWN HEIGHTS NY 10598

EXAMINER				
NGUYEN, V				
ARTUNIT	PAPER NUMBER			
7636				

DATE MAILED:

#5

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/088,394

Applicant(s)

Examiner

VINH P. NGUYEN

Group Art Unit 2858

Beaman et al

Responsive to communication(s) filed on Jun 1, 1998	
☐ This action is FINAL .	
Since this application is in condition for allowance except for form in accordance with the practice under Ex parte Quayle, 1935 C.I.	mal matters, prosecution as to the merits is closed D. 11; 453 O.G. 213.
A shortened statutory period for response to this action is set to explication is longer, from the mailing date of this communication. Failure to reapplication to become abandoned. (35 U.S.C. § 133). Extensions of CFR 1.136(a).	espond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
☐ Claim(s)	is/are allowed.
☐ Claim(s)	is/are rejected.
Claim(s)	
Application Papers See the attached Notice of Draftsperson's Patent Drawing Re	view, PTO-948.
The drawing(s) filed on is/are objected t	
☐ The proposed drawing correction, filed on	isapproveddisapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority under All Some* None of the CERTIFIED copies of the received. received in Application No. (Series Code/Serial Number	e priority documents have been
received in this national stage application from the Inte	
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priority un	nder 35 U.S.C. § 119(e).
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	·
SEE OFFICE ACTION ON THE	FOLLOWING PAGES

Application/Control Number: 09/088394

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- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 6-19 and 22-24, drawn to an electronic device probe for probing an electronic device, classified in class 324, subclass 765.
 - II. Claims 25-28,40-53,55-58, drawn to apparatus and method for testing an electronic device, classified in class 324, subclass 754.
- 2. III. Claims 29-39, drawn to a method, classified in class 29, subclass 842.
- 3. The inventions are distinct, each from the other because:
- 4. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (M.E.P.. § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because protuberance of the elongated conductors are bonded to the surface of the contact locations on the first transformer. The subcombination has separate utility such as its intended purpose.
- 5. Inventions I & II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (M.E.P.. § 806.04, M.E.P.. § 808.01). In the instant case, the inventions of groups I & II are related to structure of a probing device for testing an electronic meanwhile the invention of group III is related to a method for making a probe device.

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It is noted that the probe device in the inventions I & II can be made by different methods other than the method of group III.

- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, have acquired a separate status in the art because of their divergent subject matter and the search for group I is not necessary for group II, therefore the restriction for examination purposes as indicated is proper.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 C.F.R 1.143).
- 8. A telephone call was made to the office of Mr. Morris on May 26,1999 to request an oral election to the above restriction requirement, but did not result in an election being made.
- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 C.F.R 1.48(b) and by the fee required under 37 C.F.R 1.17(I).
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to VINH P. NGUYEN whose telephone number is (703) 305-4914.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4900.

VINH P. NGUYEN

PRIMARY EXAMINER

ART UNIT 2858

05/26/99